## IDAHO STATE DEPARTMENT OF GROUND WATER MONITORING PROGRAM

A SUMMARY OF REGIONAL PROJECT 950, INCLUDING CLEARWATER UPLANDS AND PLATEAU AQUIFER

ISDA Well 9500801 Township: 32 N, Range: 01 W, Section: 16

Sample 9/13/2001 ATRAZINE: 0.053 μg/L

ISDA Well 9501401 Township: 32 N, Range: 02 E, Section: 06

*Sample* 9/19/2001 TRIALLATE: 0.56 μg/L

ISDA Well 9501901 Township: 34 N, Range: 04 W, Section: 07

Sample 9/20/2001 ATRAZINE: 1.5 μg/L BROMACIL: 0.11 μg/L

DESETHYL ATRAZINE: 1.8 µg/L

Sample 8/13/2002 ATRAZINE: 1.5 μg/L BROMACIL: 0.15 μg/L

DESETHYL ATRAZINE: 1.8 µg/L

DIURON: 0.12 μg/L PICLORAM: 0.17 μg/L

Sample 9/11/2003 ATRAZINE: 1.4 μg/L

BROMACIL: 0.082 µg/L

DESETHYL ATRAZINE:  $1.9 \mu g/L$ 

DIURON:  $0.26~\mu g/L$ PICLORAM:  $0.41~\mu g/L$ 

ISDA Well 9502801 Township: 32 N, Range: 02 E, Section: 04

Sample 10/4/2001 DACTHAL (DCPA): 0.14 µg/L

ISDA Well 9505301 Township: 35 N, Range: 05 W, Section: 02

Sample 9/28/2001 3, 5-DICHLORBEN ACID: 0.1 μg/L

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ISDA Well 9505401 Township: 34 N, Range: 04 W, Section: 18

Sample 9/28/2001

DESETHYL ATRAZINE: 0.058 μg/L

*Sample* 8/13/2002

DESETHYL ATRAZINE: 0.09 μg/L

ISDA Well 9505501 Township: 35 N, Range: 05 W, Section: 26

Sample 9/28/2001 2,4-DCBA: 0.24 μg/L

ISDA Well 9505701 Township: 33 N, Range: 01 W, Section: 17

 Sample
 10/11/2001

 DACTHAL (DCPA):
 4.6 μg/L

## IDAHO STATE DEPARTMENT OF AGRICULTURE GROUND WATER MONITORING PROGRAM

## **Pesticide Index**

Pesticide EPA Reference (measured in Parts per billion)

ATRAZINE 3 MCL
BROMACIL 100 RfD
DIURON 9 RfD
TRIALLATE 13 RfD

MCL: EPA-established standard, Maximum Containment Level Rfd: EPA-established standard, Reference Dose for a 10-kg Child

HAL: EPA-established standard, Health Advisory Limit

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

<sup>\*</sup> For questions or comments regarding this data or other water quality issues, please contact Rick Carlson